

ABSTRACT

A fitting member for connecting a coaxial cable having an electrically conductive member to a second electrically conductive member. In one embodiment of the present invention, the fitting member comprises a connector body, an outer tube mounted to the connector body, an inner tube having a tube body for receiving a free end of the electrically conductive member of the coaxial cable therethrough, wherein the tube body comprises a neck portion, a flange extending from the neck portion, a first shoulder extending from the flange, a second shoulder extending from the first shoulder for engaging with the outer tube, a first step formed at the junction of the second shoulder and the first shoulder so as to limit the axial motion of the outer tube, a second step formed at the junction of the first shoulder and the flange, a third step formed at the junction of flange and the neck portion, and a sleeve tube insertable into the connector body for holding the coaxial cable.